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POWER OF ATTORNEY OR **REVOCATION OF POWER OF ATTORNEY** WITH A NEW POWER OF ATTORNEY AND **CHANGE OF CORRESPONDENCE ADDRESS**

| Application Number | 10/591,048 March 28, 2007 | | |
|------------------------|------------------------------|--|--|
| Filing Date | | | |
| First Named Inventor | Karl-Hermann Schlingensiepen | | |
| Title | PHARMACEUTICAL COMPOSITIO | | |
| Art Unit | | | |
| Examiner Name | Tracy Ann Vivlemore | | |
| Attorney Docket Number | 4052-003 (19080.0002) | | |

| I hereby revoke all previous powers of attorney given in the above-identified application. | | | | |
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| Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on | | | | |
| SIGNATURE of Applicant or Assignee of Record | | | | |
| Signature H. Heinne | - | Date | 05 OCT 2011 | |
| Name 4. HEINZIC | | Telephone | | |
| Title and Company CMO ANTISENSE PHARMA | | | | |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*. | | | | |
| *Total of1 forms are submitted. | | | | |

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